

GOULD^{INC.}

GRAPHICS DIVISION

3631 PERKINS AVENUE
CLEVELAND, OHIO 44114

ANOTHER **Datamation** READER INQUIRY

B T NELSON CONS
BOX 3
SCHOOLLEYS MTN
NJ 07870

ADV



Attached is some additional information on the Clevite 4800 high speed printer. Thank you for your interest.

If you require additional information, call us at 216-361-3315. To enable us to keep you posted on future product developments and application data, please complete and return the attached card — even if your interest is for general reference only.

CLEVITE

To keep current on future developments within our industry, please fill out this card. Thank you.

1. My inquiry was for:

- ☐ General reference only
☐ A specific application

4. We will order:

- ☐ 6 months
☐ 18 months
☐ 24 months

2. Description of application _____

5. ☐ I would like:

3. My company is primarily:

- ☐ OEM, mainframes
☐ OEM, Peripheral
☐ OEM, communications equipment

6. Type of equipment interfaced:

- End user
Time share

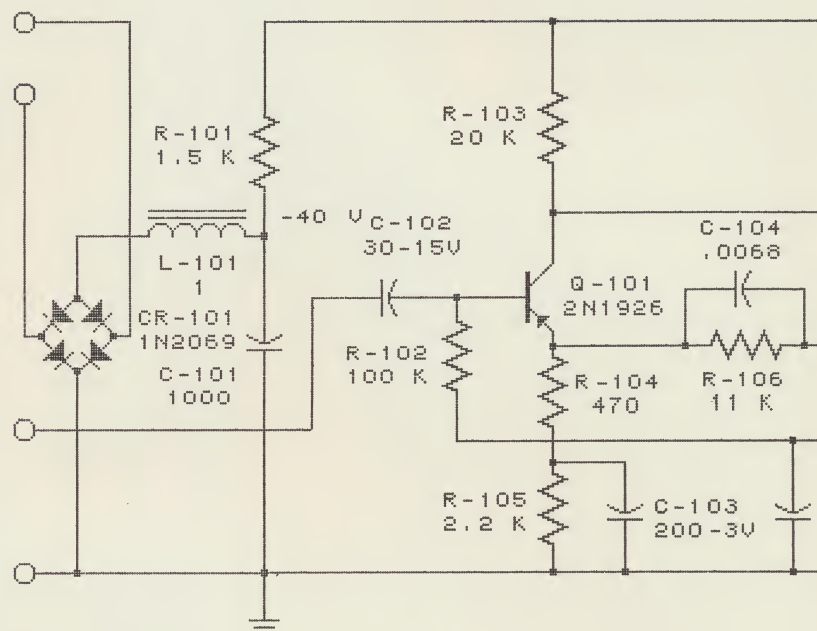
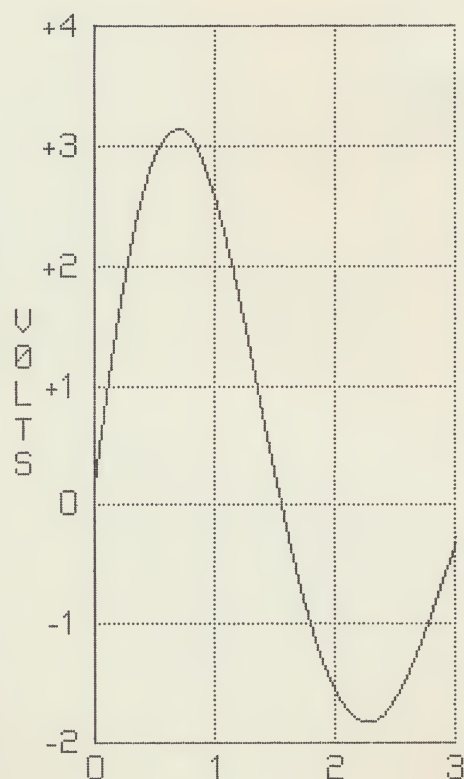
Name _____ Title _____

Company _____ Phone _____

Address _____

City _____ State _____

**Announcing the next generation
of high-speed printers**



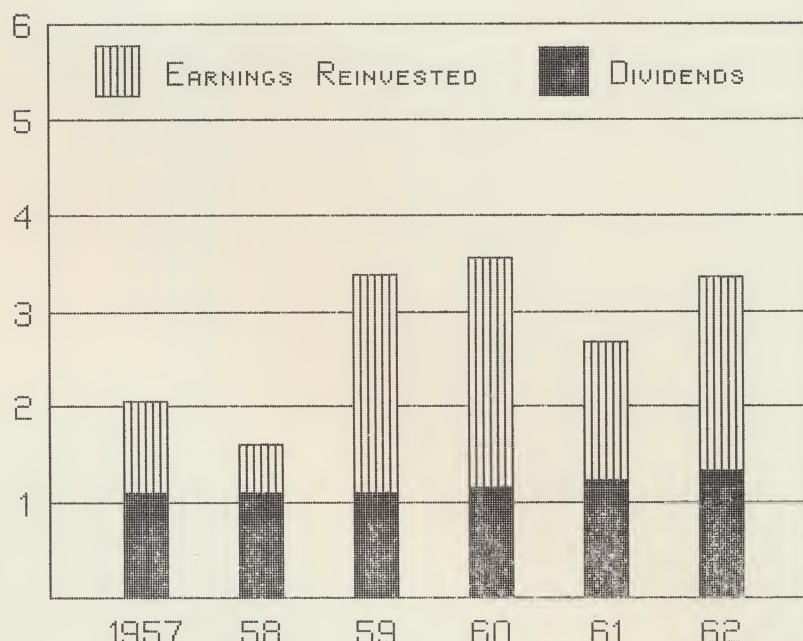
**GOULD
4800**

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UVWXYZ
1234567890**

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TUVWXYZ 1234567890
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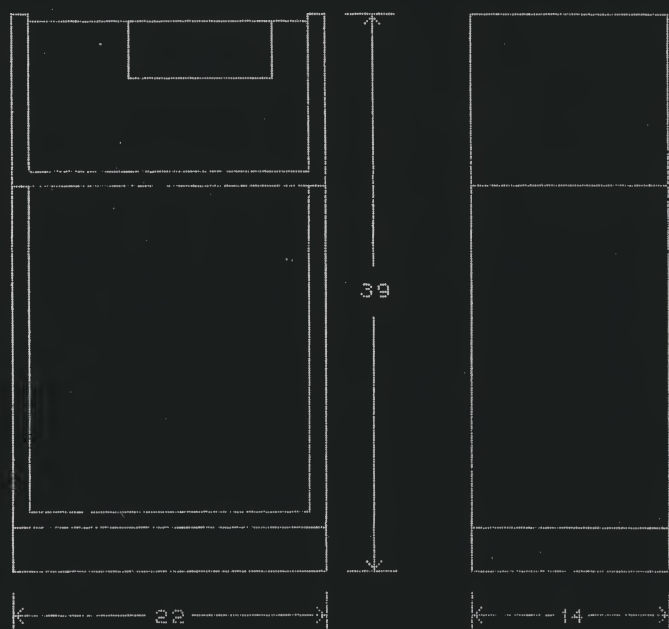


THESE CHARACTERS ARE NOMINALLY 10 UNITS HIGH BY 7 UNITS WIDE. SOME CHARACTERS ARE 1 UNIT WIDE AND ØTHERS ARE 9 UNITS WIDE.

THESE CHARACTERS ARE NOMINALLY 10 UNITS HIGH BY 6 UNITS WIDE. THE HEIGHTS VARY FROM 6 TO 14 UNITS. THE WIDTHS VARY FROM 1 TO 9 UNITS.

THESE CHARACTERS ARE NOMINALLY 6 UNITS HIGH BY 5 UNITS WIDE. THE WIDTHS VARY FROM 1 TO 7 UNITS.

GOULD 4800

INPUT	Serial or parallel digital data from computers, magnetic tape, punched card readers, raster-type CRT display memories, disc or drum memories, communication lines.	
OUTPUT	Generates hard copy with graphic capability including multiple fonts, upper and lower case letters, numerals, charts, graphs, schematics, line drawings and patterns.	
WRITING METHOD	Electrostatic; non-impact, non-optical. Any or all 600 charging styli across the page may be addressed in less than 1 millisecond and caused to write. The paper is advanced as desired, fluid toned and emerges dry.	
SPEED	A typical visual display page is delivered complete in less than 1 second; a 500,000 element 8.5 x 11 inch page in less than 2 seconds.	
ALPHA-NUMERICS	4800 lines/minute or up to 412,000 characters/minute (60 pages of 6880 characters each, where each page consists of 80 lines of 86 characters in 5x7 dot matrix form).	
GRAPHICS	Only limited by the 500,000 dot locations which may be printed on a typical 8.5 x 11 inch page.	
PAPER	Treated paper and printout is neither heat nor light sensitive. Cost is less than \$.05 per sheet. Supplied in 8.5 inch wide by 300 ft. long rolls.	
MAINTENANCE	Negligible except for toner and paper replenishment. The only moving parts are for paper motion & toner circulation. All solid state design using reliable integrated circuits.	
WEIGHT	Approximately 175 lb.	
POWER	117 Volts $\pm 5\%$, 57 to 63 Hz., 5 Amps. Approx. 60 watts standby.	
NOISE	Suitable for quiet office environment.	

GOULD INC.

This page printed in 1.8 seconds flat



**From CRT display
to hardcopy printout.
In seconds!**

A plotter takes 30 minutes. A dry-silver photographic process makes muddy copies.

But at Adage, Inc. the Gould 4800 Electrostatic Printer puts out clean hard copy in seconds. No wait.

No wonder the 4800 is now a catalogued item for Adage Inc.'s award-winning Graphics Terminal.

The Graphics Terminal is a CRT display computer system with infinite potential for interactive graphics applications in science and engineering. To name a few, cockpit design, mathematical equations and printed circuit cards.

Having the 4800 Electrostatic Printer on line the user can alter his design equation with a light pen and have clean hard copy of any stage within seconds.

Adage officials say their system is further enhanced by the economy of the 4800. It doubles as a printer by putting out both alphanumerics and graphics. It has fewer moving parts to maintain than conventional equipment. And Adage interfaced the

4800 in a matter of days . . . at surprisingly low cost.

More 4800 facts:

At 412,000 characters per minute, the Gould 4800 breaks the old printout bottleneck on your computer. It reproduces signals from any source of digital input or data transmission by telemetry, radio microwave and/or land line, quickly, quietly, accurately and economically.

4800 can probably recap the same benefits for your system as it does for Adage's Graphics Terminal. Write us to see. Don't wait. Graphics Division, Gould Inc., 3631 Perkins Avenue, Cleveland, Ohio 44114.

GOULD CLEVITE

Gould 4800. The next generation of high-speed printers.

